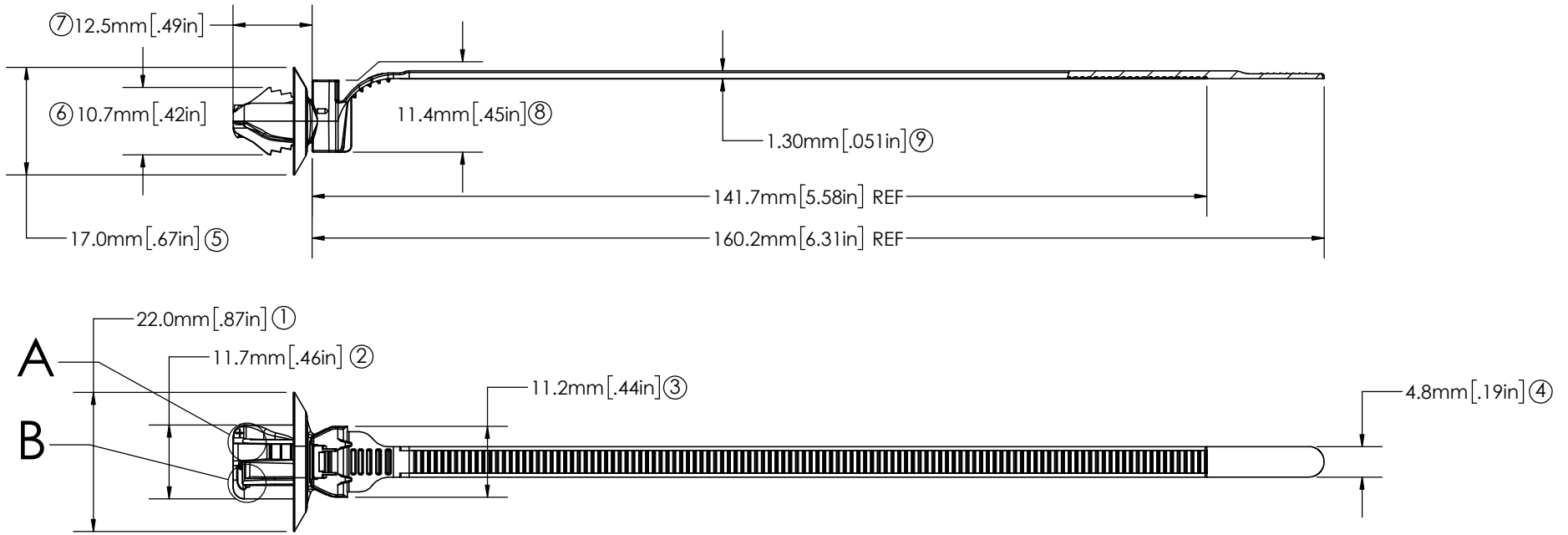


AVERY DENNISON MARKETING SPECIFICATION

© 2019 AVERY DENNISON CORPORATION. ALL RIGHTS RESERVED

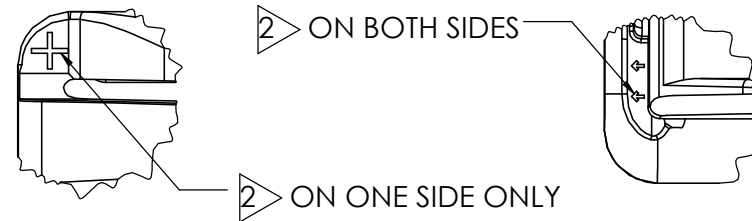
HISTORY

REV.	DATE	DESCRIPTION
A	9/13/19	INITIAL RELEASE



NOTES:

1. Δ = INDICATES SPECIAL CHARACTERISTIC
2. \triangleright ALL PARTS HAVE ONE OF TWO DIFFERENT IDENTIFIERS TO DISTINGUISH FROM SIMILAR SIZE OVAL ARROW TIES.



DETAIL A
SCALE 4 : 1

DETAIL B
SCALE 4 : 1

⑩ Δ	FLAMMABILITY:	HB RATED PER FMVSS302
⑪ Δ	TENSILE STRENGTH:	50 lbf / 222N MIN.
	MOUNTING:	6.2mm X 12.2 mm SLOTTED HOLE, 7.0mm X 12.0 mm SLOTTED HOLE. THICKNESS OF 0.6mm TO 3.0mm
	OPERATING TEMP RANGE:	-40 °F (-40 °C) TO 239 °F (115 °C) CONTINUOUS AND 257 °F (125 °C) AT MAXIMUM EXPOSURE
	WEIGHT:	1.9g
	BUNDLE DIAMETER:	\varnothing 1.6mm TO \varnothing 38.0mm
	TOOL:	12001 - HAND TOOL 12500 - PNEUMATIC TOOL
	TOOL TENSION SETTING:	6 - 8
	PACKAGING:	500/BAG, 10 BAGS/MASTER

APPROVALS:	ENG. APPR. <i>Bert Uschold</i>	9.13.19
	Q.A. APPR. <i>Caitlin Vaillancourt</i>	9.13.19

SPECIFIED TOLERANCES ARE:	
.XX \pm .03 INCHES	.X \pm .7 mm
.XXX \pm .010 INCHES	.XX \pm .25 mm
ANGULAR: \pm 2°	

MATERIAL	NYLON 6/6, IMPACT MOD, HEAT STABILIZED
COLOR	BLACK

	<small>FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL. 1-800-225-5913 FAX. 978-353-8157</small>	
	DESCRIPTION OVAL ARROW TIE, 6.2x12.2	
STOCK NO.	20179-0	REV. A